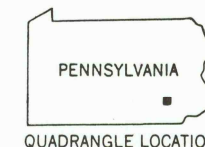


Mapped, edited, and published by the Geological Survey
Control by USGS, USCGS, and USCS
Topography from aerial photographs by multiple methods
Aerial photographs taken 1951. Field check 1955
Polyconic projection. 1927 North American datum
10,000-foot grid based on Pennsylvania coordinate system,
south zone
Red tint indicates area in which only
landmark buildings are shown
1000-meter Universal Transverse Mercator grid ticks,
zone 18, shown in blue
Revisions shown in purple compiled in cooperation with State of
Pennsylvania agencies from aerial photographs taken 1969 and 1976.
This information not field checked

UTM GRID AND 1976 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET
9.4°
169 MILS
0.56°
17 MILS

SCALE 1:24,000
1 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 5 10 KILOMETER
CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929



ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
U.S. Route ——— State Route ———
USGS
Historical File
Topographic Division
LEBANON, PA.
N4015—W7622.5/7.5
1955
PHOTOREVISED 1969 AND 1976
AMS 5764 IV SW—SERIES V831

MAR 22 1978
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